Issue	Classification

Application No.	Applicant(s)	
09/778,860	IWASAKI ET AL.	
Examiner	Art Unit	
	ļ	
Ljiljana (Lil) V. Ciric	3753	

					IS	SUE C	LASSIF	ICATIO	NC					
			ORIG	BINAL	1			CR	OSS REFERENC	;E(S)				
	CLAS	35		SUBCLASS	CLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)							
	16	5		135	165	140		1						
ı			DNAL	CLASSIFICATION										
F	2	8	= [13 /00										
				1										
				1										
				1										
				1			20.444							
	-	(Ase	istan	f Examiner) (Dat	e)	: LU PRIM	JILJANA CI MARY EXAM	RIC MMED		Total Cla	aims Allowe	ad:		
	(Assistant Examiner) (Date) (Legal Instruments Examiner) (Date)					A (Pr	Cour îmary Examiner	S	/30/04 _{Date)}		o.G. Claim(s)	O.G. Print Fig.		

Хc	Claims renumbered in the same order as presented by applicant											☐ CPA		☐ T.D.			☐ R.1.47		
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
1	1			31-			61			91			121			151			181
à	2			32			62			92			122			152			182
	-3			33-			63			93			123			153			183
.3	4			-34			64			94			124			154			184
4	5		+ 1.7	35			65			95			125			155			185
5	6			-36 -			66			96_			126			156			186
	7			- 37-			67			97			127			157			187
\$7 * 99	8			38			68			98			128			158			188
8	9			39			69			99			129			159			189
Š	10			40			70			100			130			160	112.11	<u> </u>	190
10	11			41	0 2 -		71			101			131			161			191
	42-			42			72			102			132		L	162			192
	13_			43_			73			103			133			163			193
	-14-		1.000	44			74	1		104			134			164			194
	45-			45			75			105			135			165			195
	.16 ,			46			76			106			136			166			196
	17.			47			77			107		ļ	137			167		<u> </u>	197
	18			48			78			108			138		ļ	168		ļ	198
	10.			49			79			109			139	-		169			199
	20			50			80			110			140	ļ		170			200
	21			51			81			111			141			171			201
	22			52			82			112			142		ļ	172			202
	23		<u></u>	53			83			113			143			173	-		203
	24			54			84		<u></u>	114		<u> </u>	144			174			205
	25			55			85			115	1	 	145	-		175	1		205
	26-			56			86			116		 	146	-		176	-	-	206
	27			57]		87			117		<u> </u>	147			177			207
	28-			58			88			118		<u></u>	148			178			
	20.			59			89			119			149	-		179	-		209
	-30			60			90		1	120		<u> </u>	150	100		180			210

LEWILLIAN CO.	No. in State of the State of th	DISTRICT OF THE	LITY Pate	nt Applic	PATENT NUMBER ation PATENT DATE
		SCANNED	BO 0A	<u> </u>	in the second
APPLICATION NO. 09/778860	CONT/PRIOR	CLASS 165	SUBCLASS 135	ART UNIT	EXAMINER CIRIC

Mitsuru Iwasaki
Kazumori Namai

Core structure of integral heat-exchanger

ISSUING CLASSIFICATION

ORIGINAL CROSS REFERENCE(S)

CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL CLASSIFICATION

F 28 F 13/Q0

Continued on Issue Slip Inside File Jacket

TERMINAL		DRAWINGS		CLAIMS ALLOWED			
□ DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.		
☐ The term of this patent		and the second second		NOTICE OF ALLOWANCE MAILED			
subsequent to (date) has been disclaimed.		Examiner)	(Date)	,:-			
The term of this patent shall	LJiL	JANA CIRI	ic ·				
not extend beyond the expiration date of U.S Patent. No.	PRIMAI	RY EXAMI	NER	ISSUE FEE			
	AV CUI	NO service You	30-04 (Date)	Amount Due	Date Paid		
The terminalmonths of				ISSUE BA	TCH NUMBER		
this patent have been disclaimed.	(Legal Instrume	nts Examiner)	(Date)				
WARNING: The Information disclosed herein may be resonant of the Information outside the U.S. Patent & Tradem	tricted. Unauthorized o nark Office is restricted	disclosure may be posto authorized empk	erchibited by the U syses and contract	inited States Code Title 3 ore only.	5, Sections 122, 181 and 386		
mm PTO-438A			FILED WITH:	DISK (CRF)	FICHE CD-RO		